INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001484

A.	(CLASSIFICATION OF SUBJECT MAT	TER			
Int. Cl.	Cl. 7: A61B 17/12					
According to International Patent Classification (IPC) or to both national classification and IPC						
В.	FIELDS SEARCHED					
Minimu	Minimum documentation searched (classification system followed by classification symbols)					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI IPC A61B/- A61F/-A61M/- + keywords: (aorta vascul wrap encase envelop surround elastic stretch and similar terms)						
C.	I	OOCUMENTS CONSIDERED TO BE RELI	EVANT			
Categ	ory*	Citation of document, with indication, v	vhere a	ppropriate, of the relevant passages	Relevant to claim No.	
A		WO 1995005122 A1 (MIND-E.M.S Whole document	S.G. LT	ΓD) 23 February 1995		
					,	
	Fu	arther documents are listed in the cor	tinuat	ion of Box C X See patent family ann	ex-	
"A"	documen	ategories of cited documents: t defining the general state of the art which is dered to be of particular relevance	"T"	later document published after the international filing date or p conflict with the application but cited to understand the princip underlying the invention	riority date and not in ole or theory	
		plication or patent but published on or after the onal filing date	"X"	document of particular relevance; the claimed invention canno or cannot be considered to involve an inventive step when the alone	document is taken	
	or which	t which may throw doubts on priority claim(s) is cited to establish the publication date of itation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention canno involve an inventive step when the document is combined with such documents, such combination being obvious to a person s	one or more other	
"O"	documen or other r	t referring to an oral disclosure, use, exhibition neans	"&"	document member of the same patent family	-	
	"P" document published prior to the international filing date but later than the priority date claimed					
		al completion of the international search		Date of mailing of the international search report	9 NOV 2004	
	23 November 2004 Name and mailing address of the ISA/AU Authorized officer			O 110 1 2007		
	AUSTRALIAN PATENT OFFICE					
PO BOX 200, WODEN ACT 2606, AUSTRALIA Sue Thomas						
E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929			Telephone No: (02) 6283 2454			

INTERNATIONAL SEARCH REPORT

International application No.

Information on patent family members

PCT/AU2004/001484

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member			. (
wo	1995005122	AU	74999/94	IL.	106738	US	5476471	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX

PATENT COOPERATION TREATY

D. d.			REC'D US DEC 2004	
From the: INTERNATIONAL SEARCHING AUTHORIT	Y		IMIDO POT	
To:			PCT	
	,			
SPRUSON & FERGUSON				
GPO Box 3898 SYDNEY NSW 2001		WRI	TTEN OPINION OF THE	
SIDNEI NSW 2001	·	INTERNATIO	NAL SEARCHING AUTHORITY	
			(PCT Rule 43bis.1)	
		Date of mailing (day/month/year)	2 9 NOV 2004	
Applicant's or agent's file reference		FOR FURTHER AC	TION	
644603C		See paragraph 2 below		
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)	
PCT/AU2004/001484	28 October 2004		30 October 2003	
International Patent Classification (IPC) or	both national classifica	tion and IPC		
Int. Cl. ⁷ A61B 17/12			ì	
Applicant				
SUNSHINE HEART COMPAN	Y PTY LTD et al	,		
BONDIII (E III) IICI GGIAZI Z				
This opinion contains indications rela	ting to the following ite	·ms·		
		iii.		
X Box No. I Basis of the opinio	'n		·	
Box No. II Priority				
Box No. III Non-establishment	t of opinion with regard to	novelty, inventive step	and industrial applicability	
Box No. IV Lack of unity of in				
X Box No. V Reasoned statemen	nt under Rule 43 <i>bis</i> .1(a)(i) anations supporting such st	with regard to novelty, tatement	inventive step or industrial applicability;	
Box No. VI Certain documents				
	the international application	on		
 	ons on the international app			
Box No. VIII Certain observation	als off the international app	Moution		
	•			
2. FURTHER ACTION			1 1 1 itter animies of the International	
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.				
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.				
For further options, see Form PCT/ISA/220.				
3. For further details, see notes to Form PCT/ISA/220.				
N 1 11		Authorized Officer		
Name and mailing address of the IPEA/AU AUSTRALIAN PATENT OFFICE		1 Identification		
PO BOX 200, WODEN ACT 2606, AUSTR.	ALIA	SUE THOMAS		
E-mail address: pct@ipaustralia.gov.au		Telephone No. (02) 6283 2454		

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/001484

Box	No. I Basis of the opinion	
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.	
	This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:	
	a. type of material	
	a sequence listing	
	table(s) related to the sequence listing	
	b. format of material	
	in written format	
	in computer readable form	
	c. time of filing/furnishing	
	contained in the international application as filed.	
	filed together with the international application in computer readable form.	
	furnished subsequently to this Authority for the purposes of search.	
3.	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	
1	Additional comments:	
4.	Additional comments:	
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		_

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/001484

		der Rule 43 <i>bis</i> .1(a)(i) with regard to a and explanations supporting such sta		
1. Statement				
Nove	lty (N)	Claims 1-26	YES	
		Claims	NO	
Inven	tive step (IS)	Claims 1-26	YES	
		Claims	NO ·	
Indus	trial applicability (IA)	Claims 1-26	YES	
		Claims	NO	

2. Citations and explanations:

The invention is a thin flexible wrap for securing about a blood vessel, the wrap being more elastic or stretchable at, near or along part of its sides than at, near or along its centre, providing strain relief from wrapped to unwrapped blood vessel.

No prior art of a thin flexible wrap for securing about a blood vessel was found to include strain relief from wrapped to unwrapped blood vessel by being more elastic or stretchable at, near or along part of its sides than at, near or along its centre.

The nearest prior art found was WO 1995005122 which provides varying rigidity and vein compression rate distributed along the length of the band and not from side to side through the centre of the band.